Hills & Weather Mod.

This short manual is for the Hills & Weather mod I developed to solve a problem that arose with Train Sim 2015 and beyond. In effect the issue is that this update to the core TSC files caused distant hills to go white and fog often to go yellow (especially at night)

There was a lot of experimentation before I arrived at a solution that I think works. However, this is my "best" effort based on some experimentation backed up by several years of use and quite a bit of positive feedback. So far as I am aware this fix is still needed.

This fix modifies some core TSC KUJU files. It replaces them with new versions and so I have included a full suite of originals just in case as a back-up. This means it will "repair" any route that uses these files. Quite a few routes have their own time of day files that point to the Railsimulator_Core files so some of the fix will work for these too.

It is quite a simple matter to update any routes time of day files – just copy the contents into the route's time of day directory.

Do I need to be an Expert ? - no, but on the other hand this isn't something that you should do by simply pressing a button. You will need to move files around inside TSC so a certain level of confidence is assumed.

Will it work with the new AP Clouds and Weather ? - the simple answer is that I don't know. I don't have these but I suspect that the team at AP have resolved exactly the same errors and so its probably superfluous on routes where their system is implemented.

So how do I install these ?

(a) Back up your …Assets/KUJU/RailSimulatorCore/TimeOfDay and Weather folders.
(b) Open the zip file and copy the TIMEOFDAY and WEATHER folders and their contents into …Assets/KUJU/RailSimulatorCore. Allow overwriting.
(c) That's all. Copy the contents of TIMEOFDAY into any route that you want to use these files. But please back up before you do. The TimeOfDay files point to the default KUJU weather so any route specific weather won't work. Its easy enough to change this if you know what you are doing.

These files will be overwritten when TSC does an update and will need to be restored manually.

Version	Date	Comment
1	October 2014	Original post Railworks 2015 release
2	September 2023	Updated with improved Foggy weather